	<u>Collocation Services</u>		Non-Recurring	Recurring
Michigan	VIDTUAL COLLOCATION			
Michigan	VIRTUAL COLLOCATION QUOTE SHEET			
	QOOTE SHEET			
			RATE	RATE
		Т	NON-	MONTHLY
COST ELEMENT	UNIT		RECURRING	RECURRING
SBC-PROVISIONED FACILITIES & EQUIPME	NT:			
REAL ESTATE				
Floor Space	Per Sq. Ft. of space used by CLEC			\$3.67
Floor Space- Eqpt Bay/Store Cabinet	Per Standard Equipment Bay			\$36.70
Floor Sp- Non Stand Bay/Store Cabinet	Per Non-Standard Bay			\$66.06
EQUIPMENT BAYS				
Equipment Bay Standard	Per Standard Bay (CLEC Provides)			
Equipment Bay Non-Standard	Per Non-Standard Bay (CLEC Provides)			
DOMESTIC STATE OF THE STATE OF				
COMMON SYSTEMS	Day Olay day 5 miles and Da			A45 40
Common Systems - Standard Bay	Per Standard Equipment Bay		_	\$15.40
Common Systems - Non-Standard Bay	Per Non-Standard Bay			\$27.73
POWER PROVISIONING Power Engineering:				
ILEC-Vendor Engineering	Per Placement		\$570.75	
DC Power Engineering	Per Placement Per Placement		\$570.75 \$626.72	
Power Engineering Power Panel:	rei riacement		⊅0∠0. /∠	
50 Amp	Per Power Panel (CLEC Provides)			
Power Cable and Infrastructure:	i or i ower i arier (OLLO Frovides)			
Power Cable Rack Occupancy	Per Four Power Cables or Quad	_	_	\$0.76
20 Amp	Per Four Power Cables or Quad (CLEC Provides)			Ψ0.1.0
40 Amp	Per Four Power Cables or Quad (CLEC Provides)			
50 Amp	Per Four Power Cables or Quad (CLEC Provides)			
Equipment Grounding:	,			
Ground Cable Placement	Per CLEC Equipment or Cabinet Bay			\$0.53
POWER CONSUMPTION				
DC Power Usage	Per Amp			\$9.17
FIBER CABLE PLACEMENT				
Fiber Cable Placement	Per Fiber Cable Sheath		\$2,690.18	\$8.70
Entrance Conduit	Per Fiber Cable Sheath			\$14.35
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey				
PROJECT MANAGEMENT INITIAL				
Application Processing	Per CLEC Application		\$427.96	
Project Coordination	Per CLEC Application	-	\$2,803.76	
AUGMENT	, or ozzo ripphoduori		Ψ2,000.70	
Application Processing	Per CLEC Application Augment		\$318.87	
Project Coordination	Per CLEC Application Augment	-	\$1,307.48	
2.10,000.00010111011011			Ţ.,007170	
			\$466.01	
TIME SENSITIVE ACTIVITIES	<u> </u>	_	,	
TRAINING				
Communication Technician	Per 1/2 Hour		\$22.85	
C O Manager (LFO)	Per 1/2 Hour		\$26.23	
Power Engineer	Per 1/2 Hour		\$36.36	
Equipment Engineer	Per 1/2 Hour		\$36.36	
EQUIPMENT MAINTENANCE COST				
Communication Technician	Per 1/4 Hour		\$11.43	
EQUIPMENT EVALUATION COST				
Equipment Engineer	Per 1/2 Hour		\$36.36	
CONSTRUCTION COORDINATION	Per 1/2 Hour			
Communication Technician	Per 1/2 Hour		\$22.85	
TEST & ACCEPTANCE				
Communication Technician	Per 1/2 Hour		\$22.85	
INTERCONNECTION COSTS:				

		Collocation Services	Non-Recurring	Recurring
ILEC	TO CLEC CONNECTION			
	Route Design	Per Placement	\$1,043.60	
	Cable Installation	Per Arrangement		
	Voice Grade Arrangement	100 Copper Pairs	\$167.07	\$0.46
	Rack - Voice Grade	100 Copper Pairs		\$1.46
	Voice Grade Arrangement	100 Shielded Pairs	\$167.07	\$0.46
	Rack - Voice Grade	100 Shielded Pairs	\$5.404.07	\$1.46
	DS1 Arrangement - DCS	28 DS1	\$5,191.37	\$324.90
	Rack - DS1 - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	\$452.84	\$0.73 \$1.25
	Rack - DS1 - DSX	28 DS1	\$45Z.64	\$0.73
	DS3 Arrangement - DCS	1 DS3	\$3,449.19	\$165.89
	Rack - DS3 - DCS	1 DS3	\$3,443.13	\$0.48
	DS3 Arrangement - DSX	1 DS3	\$160.21	\$0.44
	Rack - DS3 - DSX	1 DS3	V100121	\$0.48
	4 Fiber Jumper	per Placement	\$129.37	\$0.36
	Fiber Raceway per 4 Fiber Jumper	Per Placement	V 1 = 0.01	\$4.91
	Fiber Arrangement	12 Fiber Pairs		\$0.00
	Fiber Racking per 24 Fiber Cable	Per Placement		\$0.00
CLE	TO CLEC CONNECTION			
	Route Design	Per Placement	\$825.42	
	Cable Installation	Per Placement (CLEC Installs)		
	50 Pr Shielded Cable	Per Placement (CLEC Provides)		\$0.00
	Cable Rack per 50 pr Cable	Per Placement		\$0.30
	DS-3 Coax Cable	Per Placement (CLEC Provides)		\$0.00
	Cable Rack Per DS-3	Per Placement		\$0.20
	4 Fiber Jumper	Per Placement (CLEC Provides)		\$0.00
	Fiber Raceway per 4 Fiber Jumper	Per Placement		\$1.28
	24 Fiber Cable	Per Placement (CLEC Provides)		\$0.00
	Fiber Racking per 24 Fiber Cable	Per Placement		\$0.60
	4 Inch Conduit	Per Placement	\$2,300.59	\$6.33
MISC	ELLANEOUS COSTS			
	Timing Lead (1 pair per circuit)	Per Linear Foot, per pair	\$14.52	\$0.04
	Bits Timing	Per two circuits	\$684.90	\$1.88
	Michigan	CAGE		
	Michigan	CAGE QUOTE SHEET		
	Michigan	CAGE QUOTE SHEET		
	Michigan		RATE	RATE
	Michigan		RATE NON-	RATE MONTHLY
	COST ELEMENT	QUOTE SHEET UNIT		
	COST ELEMENT PROVISIONED FACILITIES & EQUIPM	QUOTE SHEET UNIT	NON-	MONTHLY
	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE	QUOTE SHEET UNIT ENT:	NON- RECURRING	MONTHLY
	COST ELEMENT -PROVISIONED FACILITIES & EQUIPM L ESTATE Site Conditioning	QUOTE SHEET UNIT ENT: Per Sq. Ft. of space used by CLEC	NON- RECURRING \$25.54	MONTHLY
	COST ELEMENT -PROVISIONED FACILITIES & EQUIPM - ESTATE Site Conditioning Safety & Security	UNIT ENT: Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	NON- RECURRING	MONTHLY RECURRING
REA	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage	QUOTE SHEET UNIT ENT: Per Sq. Ft. of space used by CLEC	NON- RECURRING \$25.54	MONTHLY
REA	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS	UNIT ENT: Per Sq. Ft. of space used by CLEC	NON- RECURRING \$25.54 \$49.70	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage	UNIT ENT: Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	NON- RECURRING \$25.54	MONTHLY RECURRING
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING	UNIT ENT: Per Sq. Ft. of space used by CLEC	NON- RECURRING \$25.54 \$49.70	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering:	Per Sq. Ft. of space used by CLEC	*25.54 \$49.70	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering	Per Sq. Ft. of space used by CLEC Per Pag. Ft. of space used by CLEC	\$25.54 \$49.70 \$114.07	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering	Per Sq. Ft. of space used by CLEC	*25.54 \$49.70	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel:	Per Sq. Ft. of space used by CLEC Per Per Sq. Ft. of space used by CLEC	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp	Per Sq. Ft. of space used by CLEC Per Placement Per Placement Per Placement Per Power Panel (CLEC Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp	Per Sq. Ft. of space used by CLEC Per Per Sq. Ft. of space used by CLEC	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72	MONTHLY RECURRING \$7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering POWER Panel: 50 Amp 200 Amp Power Cable and Infrastructure:	Per Sq. Ft. of space used by CLEC Per Per Sq. Ft. of space used by CLEC Per Placement Per Placement Per Placement Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00	*7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack	UNIT ENT: Per Sq. Ft. of space used by CLEC Per Pag. Ft. of space used by CLEC Per Pag. Ft. of space used by CLEC Per Placement Per Placement Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Four Power Cables or Quad	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00	MONTHLY RECURRING \$7.65
COM	COST ELEMENT -PROVISIONED FACILITIES & EQUIPM -ESTATE Site Conditioning Safety & Security Floor Space Usage	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC Per Pacement Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables or Quad Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$47.27 \$0.00	*7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp	Per Sq. Ft. of space used by CLEC Per Pacement Per Placement Per Placement Per Power Panel (CLEC Provides) Per Four Power Cables or Quad Per Four Power Cables or Quad (Clec Provides) Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$47.27 \$0.00 \$0.00	\$7.65
COM	COST ELEMENT -PROVISIONED FACILITIES & EQUIPM -ESTATE Site Conditioning Safety & Security Floor Space Usage	Per Power Panel (CLEC Provides) Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00	*7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp 50 Amp 100 Amp	Per Power Panel (CLEC Provides) Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	*7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp 50 Amp 100 Amp	Per Power Panel (CLEC Provides) Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00	*7.65
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp 50 Amp 100 Amp 100 Amp 200 Amp Equipment Grounding:	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC Per Pacement Per Placement Per Placement Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Four Power Cables or Quad Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$7.65 \$0.31
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp 50 Amp 100 Amp 200 Amp 200 Amp Found Grounding: Ground Cable Placement	Per Power Panel (CLEC Provides) Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	**************************************
COM	COST ELEMENT PROVISIONED FACILITIES & EQUIPM ESTATE Site Conditioning Safety & Security Floor Space Usage MON SYSTEMS Common Systems - Cage ER PROVISIONING Power Engineering: ILEC-Vendor Engineering DC Power Engineering Power Panel: 50 Amp 200 Amp Power Cable and Infrastructure: Power Cable Rack 20 Amp 40 Amp 50 Amp 100 Amp 100 Amp 200 Amp Equipment Grounding:	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC Per Pacement Per Placement Per Placement Per Power Panel (CLEC Provides) Per Power Panel (CLEC Provides) Per Four Power Cables or Quad Per Four Power Cables or Quad (Clec Provides)	\$25.54 \$49.70 \$114.07 \$570.75 \$626.72 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$7.65 \$0.31

	Collocation Services		Non-Recurring	Recurring
50 Amps	Per 50 Amps		Tron recounting	\$600.68
100 Amps	Per 100 Amps		-	\$1,003.42
200 Amps	Per 200 Amps		-	\$2,006.84
400 Amps	Per 400 Amps		-	\$4,013.67
FIBER CABLE PLACEMENT	1 01 100 / unpo			ψ 1,0 10101
Central Office:				
Fiber Cable	Per Fiber Cable Sheath (CLEC provides and pulls cable)		\$890.28	\$13.16
Entrance Conduit	Per Fiber Cable Sheath		4000.20	\$14.35
MISCELLANEOUS & OPTIONAL COST:				***************************************
MISCELLANEOUS COSTS				
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair		\$14.52	\$0.01
Bits Timing	Per two circuits		\$684.90	\$0.64
Space Availability Report	Per Premise		\$111.61	,
Security Access / ID Cards	Per Card		\$30.25	
ID Card	Per Card		\$0.00	
Cage Prep Costs				
ougo i rop occio				
Vendor Layout & Coord.	Per CLEC Cage		\$491.99	
AC Circuits to Cage	Per CLEC Cage		\$545.69	
		\vdash	73.5.55	
Cage Fencing Placement	Per Linear Foot Cage Enclosure (CLEC Provides)	\vdash	\$0.00	
Cage Fencing Removal	Per Linear Foot Removed (CLEC Removes)	+	\$0.00	
Cage Fencing Relocation	Per Linear Foot Relocated (CLEC Relocates)	+	\$0.00	
Cage Door & Lock	Each (CLEC Provides)		\$0.00	
Backboard	Each (CLEC Provides)	\vdash	\$0.00	
Signage	Each (CLEC Provides)	-	\$0.00	
Overhead light	Each (CLEC Provides)		\$0.00	
AC Electrical Outlet	Each (CLEC Provides)	-	\$0.00	
INTERCONNECTION COSTS:	Lacif (GLEG Flowides)		Ψ0.00	
ILEC TO CLEC CONNECTION				
Route Design	Per Application		\$1,043.60	
Installation	Per Cable (CLEC Installs Cable)		\$0.00	
Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	-	\$167.07	\$2.97
Rack - Voice Grade	100 Copper Pairs (CLEC provides cable)	-	\$107.07	\$1.46
Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	┢	\$167.07	\$2.97
Rack - Voice Grade	100 Shielded Pairs (CLEC provides cable)	-	\$107.07	\$1.46
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)		¢5 404 27	\$324.90
Rack - DS1 - DCS	28 DS1	-	\$5,191.37	\$0.73
			£450.04	· ·
DS1 Arrangement - DSX Rack - DS1 - DSX	28 DS1 (CLEC Provides Cable) 28 DS1	-	\$452.84	\$1.25
		-	fo 440.40	\$0.73
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	-	\$3,449.19	\$165.89
Rack - DS3 - DCS	1 DS3		1 400.04	\$0.48
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)		\$160.21	\$0.44
Rack - DS3 - DSX	1 DS3		44.44	\$0.48
			\$0.00	
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)		\$258.73	\$4.60
Fiber Racking per 24 Fiber Cable	Per Placement	_		\$1.15
CLEC TO CLEC CONNECTION				
Route Design	Per Placement		\$754.17	
Cable Installation	Per Placement (CLEC Installs Cable)			
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)			
Cable Rack per 50 pr Cable	Per Placement	<u> </u>		\$0.22
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)			
Cable Rack Per DS-3	Per Placement	<u> </u>		\$0.15
4 Fiber Jumper	Per Placement (CLEC Provides Cable)			
Fiber Raceway per 4 Fiber Jumper	Per Placement			\$0.94
24 Fiber Cable	Per Placement (CLEC Provides Cable)			
Fiber Racking per 24 Fiber Cable	Per Placement			\$0.44
4 Inch Conduit	Per Placement (CLEC Provides)			
SBC ACTIVITIES:				
ENGINEERING DESIGN				
CO Survey and				
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC		\$13.85	
PROJECT MANAGEMENT				
INITIAL				
Application Processing	Per CLEC Application		\$721.81	
Project Coordination	Per CLEC Application	1	\$2,420.44	

	Collocation Services	Non-Recurring	Recurring
AUGMENT			
Application Processing	Per CLEC Application Augment	\$467.27	
Project Coordination	Per CLEC Application Augment	\$1,307.48	
TIME SENSITIVE ACTIVITIES	5 4/41	200.05	
Colloc. Ser. Mgr2 lv	Per 1/4 hour	\$22.65	
Com. TechCraft	Per 1/4 hour Per 1/4 hour	\$11.43	
C.O. Mgr1 Lv Floor Space planner 1 Lv	Per 1/4 hour	\$13.12 \$18.18	
Floor Space planner 1 LV	rei 1/4 iloui	\$10.10	
		1	
Project Mgr1 Lv	Per 1/4 hour	\$18.18	
Colloc. Ser. Mgr2 lv	Per 1/4 hour	\$22.65	
Ţ.			
Michigan	CAGELESS		
	QUOTE SHEET		
		RATE	RATE
COST ELEMENT	UNIT	NON- RECURRING	MONTHLY RECURRING
BBC-PROVISIONED FACILITIES & EQUIPME		RECORRING	RECURRING
REAL ESTATE			
Site Conditioning	Per Sq. Ft. of space used by CLEC	\$25.54	
Safety & Security	Per Sq. Ft. of space used by CLEC	\$49.70	
Floor Space Usage	Per Sq. Ft. of space used by CLEC	7.0	\$7.65
OMMON SYSTEMS	, , , , , , , , , , , , , , , , , , , ,		,
Common Systems - Cageless	Per Sq. Ft. of space used by CLEC	\$144.44	\$0.40
OWER PROVISIONING			
Power Engineering:			
ILEC-Vendor Engineering	Per Placement	\$570.75	
DC Power Engineering	Per Placement	\$626.72	
Power Panel:			
50 Amp	Per Power Panel (CLEC Provides)	\$0.00	
200 Amp	Per Power Panel (CLEC Provides)	\$0.00	
Power Cable and Infrastructure:		A 1 = 2 =	
Power Cable Rack	Per Four Power Cables or Quad	\$47.27	\$0.13
20 Amp	Per Four Power Cables or Quad	\$0.00	
40 Amp 50 Amp	Per Four Power Cables or Quad Per Four Power Cables or Quad	\$0.00 \$0.00	
100 Amp	Per Four Power Cables or Quad Per Four Power Cables or Quad	\$0.00	
200 Amp	Per Four Power Cables or Quad	\$0.00	
Equipment Grounding:	Fel Foul Fower Cables of Quad	\$0.00	
Ground Cable Placement	Per Standard or Non-Standard Equip. Bay	\$30.02	\$0.08
OWER CONSUMPTION (Including HVAC)	To Claridara of Non Claridara Equip. Bay	ψ00.02	Ψ0.00
20 Amps	Per 20 Amps		\$240.27
40 Amps	Per 40 Amps		\$480.54
50 Amps	Per 50 Amps		\$600.68
100 Amps	Per 100 Amps		\$1,003.42
200 Amps	Per 200 Amps		\$2,006.84
400 Amps	Per 400 Amps		\$4,013.67
IBER CABLE PLACEMENT			
Central Office:			
Fiber Cable	Per Fiber Cable Sheath (CLEC Provides and Pulls Cable)	\$890.28	\$13.16
Entrance Conduit	Per Fiber Cable Sheath		\$14.35
HOOFI LANFOUR & OPTIONS ASSE			
IISCELLANEOUS & OPTIONAL COST:			
Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	\$14.52	\$0.01
Bits Timing	Per two circuits	\$14.52 \$684.90	\$0.64
Space Availability Report	Per Premise	\$111.61	φυ.υ4
Security Access / ID Cards	Per Card	\$30.25	
ID Card	Per Card	\$0.00	
CAGELESS / POT BAY OPTIONS			
AC Circuits to cageles Bay	Per Arrangement	\$317.26	
Equipment Bay	CLEC Provided	, <u>.</u>	
Equipment bay			

	Collocation Services		Non-Recurring	Recurring
VF/DS0 Termination Panel	CLEC Provided			
VF/DS0 Termination Module	CLEC Provided			
DDP-1 Panel	CLEC Provided			
DDP-1 Jack Access Card	CLEC Provided			
DS3/STS-1 Interconnect Panel	CLEC Provided			
DS3 Interconnect Module	CLEC Provided			
Fiber Optic Splitter Panel	CLEC Provided CLEC Provided			
Fiber Termination Dual Module	CLEC Provided CLEC Provided			
Fiber Termination Dual Module	CLEC Provided			
ERCONNECTION COSTS:				
C TO CLEC CONNECTION				
Route Design	Per Application		\$1,043.60	
Installation	Per Cable (CLEC Installs Cable)	-	\$0.00	
				60.07
Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)		\$167.07	\$2.97
Rack - Voice Grade	100 Copper Pairs			\$1.46
Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)		\$167.07	\$2.97
Rack - Voice Grade	100 Shielded Pairs			\$1.46
DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)		\$5,191.37	\$324.90
Rack - DS1 - DCS	28 DS1	 	+5,151107	\$0.73
		→ 	£450.04	
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)		\$452.84	\$1.25
Rack - DS1 - DSX	28 DS1			\$0.73
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)		\$3,449.19	\$165.89
Rack - DS3 - DCS	1 DS3			\$0.48
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)		\$160.21	\$0.44
Rack - DS3 - DSX	,	→ 	ψ100.21	\$0.44
Kack - D53 - D5X	1 DS3			\$U.48
				
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	 	\$258.73	\$4.60
Fiber Racking per 24 Fiber Cable	Per Placement			\$1.15
		 		Ψυ
EC TO CLEC CONNECTION				
Route Design	Per Placement		\$754.17	
Cable Installation	Per Placement (CLEC Installs)		Ţ. Ţ. ,,,,,	
50 Pr Shielded Cable	Per Placement (CLEC Installs)			
	,			A A A A A
Cable Rack per 50 pr Cable	Per Placement			\$0.22
DS-3 Coax Cable	Per Placement (CLEC Provides)			
Cable Rack Per DS-3	Per Placement			\$0.15
4 Fiber Jumper	Per Placement (CLEC Provides)			
Fiber Raceway per 4 Fiber Jumper	Per Placement			\$0.94
24 Fiber Cable	Per Placement (CLEC Proviides)	 		ψ0.57
				60.4
Fiber Racking per 24 Fiber Cable	Per Placement			\$0.44
4 Inch Conduit	Per Placement (CLEC Provides)			
C ACTIVITIES:				
GINEERING DESIGN CO Survey and				
Collocation Area Implementation	Per Sq. Ft. of space used by CLEC		\$13.85	
DJECT MANAGEMENT	1. 57 54. 1 t. 57 space asea by OLLO		ψ10.00	
INITIAL				
Application Processing	Per CLEC Application		\$721.81	
Project Coordination	Per CLEC Application		\$2,420.44	
	FEI OLEO Application		₽∠,4∠∪.44	
AUGMENT				
Application Processing	Per CLEC Application Augment		\$467.27	
Project Coordination	Per CLEC Application Augment		\$1,307.48	
TIME SENSITIVE ACTIVITIES				
TIME SENSITIVE ACTIVITIES Colloc. Ser. Mgr2 lv	Per 1/4 hour		\$22.65	
Colloc. Ser. Mgr2 IV Com. TechCraft		-		
	Per 1/4 hour	───	\$11.43	
C.O. Mgr1 Lv	Per 1/4 hour		\$13.12	
Floor Space planner 1 Lv	Per 1/4 hour		\$18.18	
_				
L	Day 4/4 have		640.40	
	Per 1/4 hour		\$18.18 \$22.65	
Project Mgr1 Lv		1 1	1 822.65	
Project Mgr1 Lv Colloc. Ser. Mgr2 lv	Per 1/4 hour		ΨZZ.00	
Colloc. Ser. Mgr2 lv			\$22.00	
	ADJACENT STRUCTURE COST SUMMARY		Ψ22.00	

		Collocation Services		Non-Recurring	Recurring
				RATE	RATE
				NON-	MONTHLY
	COST ELEMENT	UNIT		RECURRING	RECURRING
	PROVISIONED FACILITIES & EQUIPME	NT:			
REA	L ESTATE				
	Floor Space Usage	Per Sq. Ft. of land used by CLEC			\$0.00
CON	DUIT PLACEMENT				
	Co to Adjacent Structure	Per Linear Foot per 7 Ducts		\$304.78	
	Set Up and Wall Coring	Per Placement		\$5,668.73	
OC P	OWER PROVISIONING				
	Power Engineering:				
	DC Power Engineering	Per Placement		\$626.72	
	50 Amp DC Power Extension	rei riacement		\$020.72	
	50 Amp Power Panel	Per Power Panel (CLEC Provides)		\$0.00	
	ILEC-Vendor Engineering	Per Four Power Cables (quad)		\$5,650.46	
	50 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)		\$0.00	
	200 Amp DC Power Extension	1 et Cable Quad i et Eliteat i cot (CEEC i Tovides Cable)		ψ0.00	
	200 Amp Power Panel	Per Power Panel (CLEC Provides)		\$0.00	
	ILEC-Vendor Engineering	Per Four Power Cables (quad)		\$5,650.46	
	200 Amp Cable Extension	Per Cable Quad Per Linear Foot (CLEC Provides Cable)		\$5,550.70	
	200 - Mily Gabio Extendion	. 5. Sazio Quan oi Elitori i ott (CEEO i Tovidos Gabie)			
C P	OWER CONSUMPTION				
	20 Amps	Per 20 Amps		1	\$161.60
	40 Amps	Per 40 Amps		1	\$323.21
	50 Amps	Per 50 Amps		1	\$404.01
	100 Amps	Per 100 Amps			\$808.02
	200 Amps	Per 200 Amps		1	\$1,616.04
AC P	OWER PROVISIONING				, ,
	100 Amp AC Power Extension	Per Linear Foot (CLEC Installs)			
	AC Power	Per KWH			\$0.06
SBC	ACTIVITIES:				·
	NEERING DESIGN				
	CO Site Survey			\$2,496.25	
PRO.	JECT MANAGEMENT				
	INITIAL				
	Application Processing	Per CLEC Application		\$576.36	
	Project Coordination	Per CLEC Application		\$4,107.58	
	AUGMENT				
	Application Processing	Per CLEC Application Augment		\$467.27	
	Project Coordination	Per CLEC Application Augment		\$1,943.95	
PTI	ONAL COST:				
IBE	R CABLE PLACEMENT				
	Fiber Cable Engineering	Per Placement		\$669.71	
	Fiber Cable /Rack	Per Fiber Cable Sheath/Rack (CLEC provides and pulls can	able)	\$0.00	\$5.09
	Innerduct Placement	Per Linear Foot		\$1.37	
NTE	RCONNECTION COSTS:				
NTE	RCONNECTION EXTENSION				
	VG, DS0 & DS1 Extension	Per Linear Foot (Clec Provides Cable)			
	(50 Pair Copper Cable)				
	VO DOS 8 DO4 E / :	D 1:			
	VG, DS0 & DS1 Extension (50 Pair Shielded Cable)	Per Linear Foot (Clec Provides Cable)			
	(30 Fair Snieided Cable)				
	DS3 Extension - 1 DS3	Per Linear Foot (Clec Provides Cable)			
	(Coax Cable)	1 of Linear 1 out (Olec 1 Tovides Cable)			
	(
	Optical Extension	Per Linear Foot (Clec Provides Cable)			
	(4 Fiber Jumper)	,			
	RCONNECTION COSTS:				
LEC	TO CLEC CONNECTION				
	Route Design	Per Application		\$1,043.60	
	Installation	Per Cable (CLEC Installs)		\$0.00	
	Voice Grade Arrangement	100 Copper Pairs (CLEC Provides Cable)		\$167.07	\$2.97
	Rack - Voice Grade	100 Copper Pairs			\$1.46
	Voice Grade Arrangement	100 Shielded Pairs (CLEC Provides Cable)		\$167.07	\$2.97
	Rack - Voice Grade	100 Shielded Pairs			\$1.46
	1	00 D04 (01 E0 Dravidas Oshla)		¢E 404 27	\$324.90
	DS1 Arrangement - DCS	28 DS1 (CLEC Provides Cable)		\$5,191.37	\$324.90

TBD- To be Determined NRO - Nonrecurring only ICB -Individual Case Basis NA- Not Applicable

	Collocation Services	Non-Recurring	Recurring
DS1 Arrangement - DSX	28 DS1 (CLEC Provides Cable)	\$452.84	\$1.25
Rack - DS1 - DSX	28 DS1		\$0.73
DS3 Arrangement - DCS	1 DS3 (CLEC Provides Cable)	\$3,449.19	\$165.89
Rack - DS3 - DCS	1 DS3		\$0.48
DS3 Arrangement - DSX	1 DS3 (CLEC Provides Cable)	\$160.21	\$0.44
Rack - DS3 - DSX	1 DS3		\$0.48
		\$0.00	\$0.00
Fiber Arrangement	12 Fiber Pairs (CLEC Provides Cable)	\$258.73	\$4.60
Fiber Racking per 24 Fiber Cable	Per Placement /		\$1.15
EC TO CLEC CONNECTION			
Route Design	Per Placement	\$754.17	
Cable Installation	Per Placement (CLEC Installs)	\$0.00	
50 Pr Shielded Cable	Per Placement (CLEC Provides Cable)	\$0.00	
Cable Rack per 50 pr Cable	Per Placement		\$0.22
DS-3 Coax Cable	Per Placement (CLEC Provides Cable)	\$0.00	\$0.00
Cable Rack Per DS-3	Per Placement		\$0.15
4 Fiber Jumper	Per Placement (CLEC Provides Cable)	\$0.00	\$0.00
Fiber Raceway per 4 Fiber Jumper	Per Placement		\$0.94
24 Fiber Cable	Per Placement (CLEC Provides Cable)	\$0.00	\$0.00
Fiber Racking per 24 Fiber Cable	Per Placement		\$0.44
4 Inch Conduit	Per Placement (CLEC Provided)	\$0.00	
TIME SENSITIVE ACTIVITIES			
Colloc. Ser. Mgr2 lv	Per 1/4 hour	\$22.65	
Com. TechCraft	Per 1/4 hour	\$11.43	
C.O. Mgr1 Lv	Per 1/4 hour	\$13.12	
Floor Space planner 1 Lv	Per 1/4 hour	\$18.18	
	2 444	440.15	
Project Mgr1 Lv	Per 1/4 hour	\$18.18	
Colloc. Ser. Mgr2 lv	Per 1/4 hour	\$22.65	